PATENT APPLICATION

PATENT APPLICATION

ATTORNEY DOCKET NO. 10991744-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Janice Nickel

Confirmation No.: 8131

Application No.: 09/981,277

Examiner: M. Lewis

Filing Date:

10/17/2001

Group Art Unit: 2822

Title:

SPIN DEPENDENT TUNNELING JUNCTIONS INCLUDING FERROMAGNET LAYERS

HAVING FLATTENED PEAKS

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:				28
Γran	smitted herewith is/are the following in the	above-identified app	olication:	00
X)	Response/Amendment	(x)	Petition to extend	time to respond
X)	New fee as calculated below	()	Supplemental Dec	claration
)	No additional fee (Address envelope to '	"Mail Stop Non-Fee	Amendment")	
)	Other:		(fee \$	

(7) DITION FEES	AD	i) TE	(I RA	- 1	ÉNT	(5 PRES EXT	1	HIGHEST PREVIOUS	(3) IMBER XTRA		(2) AIMS REMAINING TER AMENDMENT		(1) FOR		
	\$	\$18	х	0		=			NUS	МІ	11		TOTAL CLAIMS		
	\$	× \$86		× \$86	× \$86			=			NUS	МІ	3		INDEP. CLAIMS
	\$	290	RESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$29								RST PR	[] FIR			
11	\$	4TH MONTH \$1480.00			гн	NTI)	MONTH 20.00		х	1ST MONTH \$110.00	ON	EXTENSION FEE			
	\$	EES	OTHER FEES												
110	\$	ENT	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT												

Charge \$ 110 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 12/25/2003

Typed Name: Hugh/P. G r(1)

Signature

Respectfully submitted,

Janice Nickel

Hugh P. Gortler

/X/1/-

Attorney/Agent for Applicant(s)

Reg. No. 33,890

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Date: 12/25/2003
Telephone No.: (949) 454-0898

- Attach as First Page to Transmitted Papers -

Rev 10/03 (TransAmd)